

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Multi-Action Particle for Structuring Biological Media

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on 20 May 1999 as United States Application No. or PCT International Application Number PCT/IL99/00272 and was amended on 20 December 1999

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 36, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

<u>PCT/IL99/00272</u>	<u>USA</u>	<u>20 May 1999</u>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	
<u></u>	<u></u>	<u></u>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	
<u></u>	<u></u>	<u></u>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/086,261

(Application Serial No.)

21 May 1998

(Filing Date)

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

None

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY I, a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Edward Langer, Pat. Atty.
Reg. No. 30,564

(1)

Send Correspondence to: Edward Langer, Pat. Atty.
c/o Landon & Stark Associates
One Crystal Park Suite
2011 Crystal Drive, Arlington, VA 22202

Direct Telephone Calls to: (name and telephone number)
Landon & Stark Associates (703) 486-1150 Edward Langer 972-9-7713 585

1

Full name of sole or first inventor	INGMAN, Dov
Sole or first inventor's signature	28 November 2000
Residence	Schecter Street 6/14 Haifa 34366
Citizenship	Israeli
Post Office Address	

2

Full name of second inventor, if any	DICKSTEIN Sarah
Second inventor's signature	28 November 2000
Residence	26 Raziell Street, Ramat Gan
Citizenship	Israeli
Post Office Address	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Edward Langer, Pat. Atty.
Reg. No. 30,564 ED

Send Correspondence to: Edward Langer, Pat. Atty.
c/o Landon & Stark Associates
One Crystal Park Suite
2011 Crystal Drive, Arlington, VA 22202

Direct Telephone Calls to: (name and telephone number)
Landon & Stark Associates (703) 486-1150 Edward Langer 972-9-7713 585

Full name of sole or first inventor <u>OGENKO Vladimir</u>		28 November 2000	
Sole or first inventor's signature <u>[Signature]</u>		Date <u>X</u>	
Residence 24/8 Palladin Prospect, Kiev 252142 Ukraine			
Citizenship Ukrainian			
Post Office Address			

Full name of second inventor, if any <u>CHUIKO Alexei</u>		28 November 2000	
Second inventor's signature <u>[Signature]</u>		Date <u>X</u>	
Residence 15/37 Kostelna Street, Kiev 252001, Ukraine			
Citizenship Ukrainian			
Post Office Address			

**VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS
(37 CFR 1.9(f) & 1.27(b))—INDEPENDENT INVENTOR**

Docket Number (Optional)

1259

Applicant or Patentee: INGMAN Dov et al

Application or Patent No.: PCT/IL99/00272

Filed or Issued: 20 May 1999

Title: Multi-Action Particle for Structuring Biological Media

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees to the Patent and Trademark Office described in:

- ☐ the specification filed herewith with title as listed above.
☒ the application identified above.
☐ the patent identified above.

I have not assigned, granted, conveyed, or licensed, and am under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

- ☐ No such person, concern, or organization exists.
☒ Each such person, concern, or organization is listed below.

BIO-SEAL Ltd.
c/o Flexscale
POB 2054 Tirat HaCarmel 39120, Israel

Separate verified statements are required from each named person, concern, or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.


INGMAN Dov
NAME OF INVENTOR


Signature of inventor

X28 November 2000
Date

DICKSTEIN Sarah

NAME OF INVENTOR


Signature of inventor

X28 November 2000
Date

NAME OF INVENTOR

Signature of inventor

Date

**VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS
(37 CFR 1.9(f) & 1.27(b))—INDEPENDENT INVENTOR**

Docket Number (Optional)

1259

Applicant or Patentee: INGMAN Dov et alApplication or Patent No.: PCT/IL99/00272Filed or Issued: 20 May 1999Title: Multi-Action Particle for Structuring Biological Media

As a below named inventor, I hereby declare that I qualify as an Independent Inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees to the Patent and Trademark Office described in:

- ☐ the specification filed herewith with title as listed above.
☒ the application identified above.
☐ the patent identified above.

I have not assigned, granted, conveyed, or licensed, and am under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

- ☐ No such person, concern, or organization exists.
☒ Each such person, concern, or organization is listed below.

BIO-SEAL Ltd.
c/o Flexscale
POB 2054 Tirat HaCarmel 39120, Israel

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

OGENKO Vladimir

CHUIKO Alexei

NAME OF INVENTOR

NAME OF INVENTOR

NAME OF INVENTOR

X [Signature]
Signature of inventor

X [Signature]
Signature of inventor

Signature of inventor

X 28 November 2000
Date

X 28 November 2000
Date

Date

**VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS
(37 CFR 1.9(f) & 1.27(c))—SMALL BUSINESS CONCERN**

Docket Number (Optional)
1259

Applicant or Patentee: INGMAN Dov et al
Application or Patent No.: PCT/IL99/00272
Filed or Issued: 20 May 1999
Title: Multi-Action Particle for Structuring Biological Media

I hereby declare that I am

- ☐ the owner of the small business concern identified below.
☒ an official of the small business concern empowered to act on behalf of the concern identified below.

NAME OF SMALL BUSINESS CONCERN BIO-SEAL LTD

ADDRESS OF SMALL BUSINESS CONCERN c/o Flexscale POB 2054 Tirat HaCarmel 39120 Israel

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time, or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:

- ☐ the specification filed herewith with title as listed above.
☒ the application identified above.
☐ the patent identified above.

If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate verified statements averring to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

- Each person, concern, or organization having any rights in the invention is listed below:
☐ no such person, concern, or organization exists.
☐ each such person, concern, or organization is listed below.

Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING x Dickstein Sara

TITLE OF PERSON IF OTHER THAN OWNER x Managing Director

ADDRESS OF PERSON SIGNING x 26 Raziell St. Ramat - Gan, Israel

SIGNATURE x Dickstein Sara DATE x November 28, 2000